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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	<u> </u>
First Inventor	Patrick JW, Caine
Title	Mosquito Dispersive Device
Express Mail Label No.	Mosquito Dispersing Device EV 44279700305

See MPEP		ION ELEMENTS  ning utility patent application contents.	ADDRES	SS TO:	Commission P.O. Box 14	atent Applicationer for Patents 50 VA 22313-1450		PT0 32	
2. Applic See 3 3. Specific (prefering - Description - Des	it an original and a cant claims small 7 CFR 1.27. fication red arrangement se riptive title of the in-	[Total Pages 31 ] It forth below) vention	8. Nucle		gram <i>(Append</i> Amino Acid S	dix) equence Sub form (CRF)	mission	17548 U.S 10/7856	
- State - Refer or a c - Back - Brief - Brief - Detai - Clain	rence to sequence I computer program Ii ground of the Inven Summary of the Inv Description of the I iled Description	id sponsored R & D isting, a table, sting appendix tion vention Drawings (if filed)	c. C	i.	P-ROM or CD per ents verifying i	-R (2 copies)	or ove copies		
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b. 🙀 Co (for	b.  Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)  Statement (IDS)/PTO-1449  Citations Preliminary Amendment Return Receipt Postcard (MPEP 503)								
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35									
6. Appl	lication Data She	et. See 37 CFR 1.76	17. 🔽	or its equival Other:C.e	ent. r.tof	Expre	ss Mai	1.1.	
		ATION, check appropriate box, and sup or in an Application Data Sheet under 3			^			е	1
Continuation Divisional Continuation-in-part (CIP) Of prior application No.: 60,451,038									
Prior application information: Examiner Art Unit:  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Custon	mer Number:			OR	Corresp	ondence add	iress below		
Name		1 R. McKenna							]
Address	500 We	st Madison, Suite	3800						-
City	Chicag	0	State T	L	, 	Zip Code	6066	51	
Country	US	T	elephone	312/32	1-0123	· Fax	312/87	16-20	20
Name (Print/Ty	(pe) Mic	hael R. McKenna	Registratio	n No. (Attorn	ey/Agent)	32,368 Date   2			]
Signature		1-4 11 11 1111	August and a second		1	Date   -	24/12/	,	I

This collection of information is required by 37 CFR 1.53(b) metalogration is parised to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confiderfiality is governed by 35 U.S.C. 122 and 37 CFR 1.44. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032

(Complete (if applicable)

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		for	FY	20	03		

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Name (Print/Type)

Signature

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Co	omplete if Known
Application Number	
Filing Date	
First Named Inventor	CAINE, PATRICK J.
Examiner Name	
Art Unit	
Attorney Docket No.	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check X Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large Er</u>	ntity	Small	Entity		
D			Fee Code	Fee	Fee Description	
Account 12-04-19			2051		Surcharge - late filing fee or oath	Fee Paid
Number Deposit NA 1 1 C 14 1	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name Michael R. HcKenna					cover sheet	$\vdash$
The Commissioner is authorized to: (check all that apply)		130	1053		Non-English specification	<b>—</b> —
Charge fee(s) indicated below Credit any overpayments	1812 2		1812	•	For filing a request for ex parte reexamination	$\vdash$
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920-	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1	,840*	1805	1,840*	Requesting publication of SIR after	]
to the above-identified deposit account.	1051	440	2054		Examiner action	
FEE CALCULATION		110	2251 2252	55 205	Extension for reply within first month  Extension for reply within second month	
1. BASIC FILING FEE		930	2252	465	Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid			2254	725	' '	
Code (\$) Code (\$) 385					Extension for reply within fourth month	
1001 750 2001 875 Utility filing fee 3857	1255 1,	,	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee		320	2401		Notice of Appeal	
1003 520 2003 260 Plant filing fee		320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee		280	2403		Request for oral hearing	<b></b>
1005 160 2005 80 Provisional filing fee			1451		Petition to institute a public use proceeding	<del></del>
SUBTOTAL (1) (\$) 385		110	2452		Petition to revive - unavoidable	<u> </u>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,	,	2453		Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	1501 1, 1502	,300 470	2501 2502		Utility issue fee (or reissue)	
Total Claims $30 - 20^{+4} = 10 \times 9 = 90$		630	2502		Design issue fee Plant issue fee	<del></del>
Independent		130	1460		Petitions to the Commissioner	<del></del>
Multiple Dependent	1807	50	1807		Processing fee under 37 CFR 1.17(g)	<b></b>
Large Entity   Small Entity		180	1806		Submission of Information Disclosure Stmt	$\vdash$
Fee Fee Fee Fee Description Code (\$) Code (\$)					Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	8021	40	802		property (times number of properties)	
1201 84 2201 42 <sup>13</sup> Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 2(2)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduc	ed by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	

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I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No.EV442797003 US in an envelope addressed to Mail Stop New Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on February 24, 2004.

Date: 2/24/04 Signed: Ruth 3ah Leib